

Amendments to the Claims:

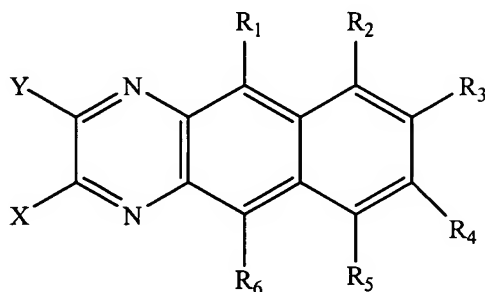
This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

Claims 1-14 (Canceled)

15. (Currently Amended) An electroluminescent device comprising a light-emitting layer comprising a quinoxaline derivative represented by ~~general~~ [formula 1] ~~and a guest material:~~

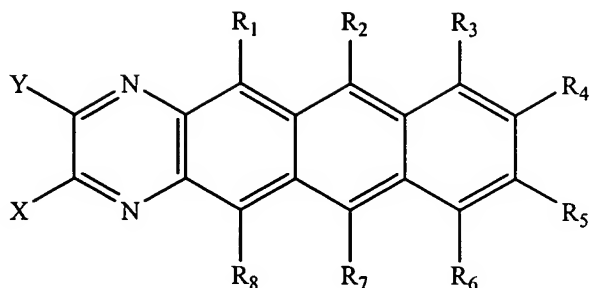
[formula 1]



(wherein X and Y represent alkyl group, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocyclic group, and R1 to R6 represent individually hydrogen, an alkyl group, an alkoxy group, a substituted or unsubstituted aryl group, and a substituted or unsubstituted heterocyclic group.)

16. (Currently Amended) An electroluminescent device comprising a light-emitting layer comprising a quinoxaline derivative represented by ~~general~~ [formula 2] ~~and a guest material:~~

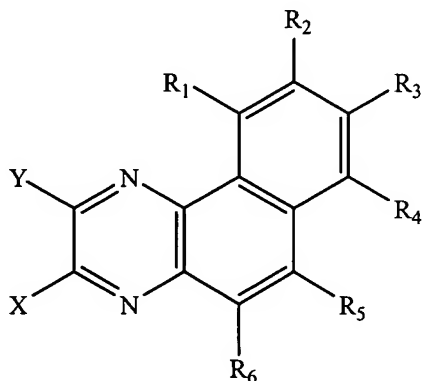
[formula 2]



(wherein X and Y represent alkyl group, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocyclic group, and R1 to R8 represent individually hydrogen, an alkyl group, an alkoxyl group, a substituted or unsubstituted aryl group, and a substituted or unsubstituted heterocyclic group.)

17. (Currently Amended) An electroluminescent device comprising a light-emitting layer comprising a quinoxaline derivative represented by general [formula 3] and a guest material:

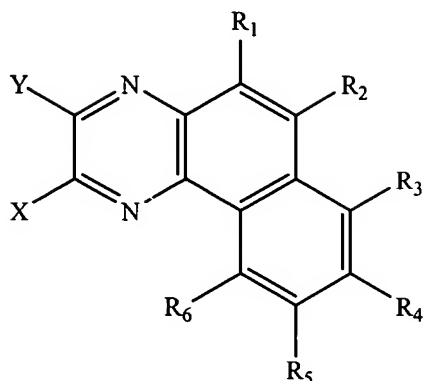
[formula 3]



(wherein X and Y represent alkyl group, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocyclic group, and R1 to R6 represent individually hydrogen, an alkyl group, an alkoxyl group, a substituted or unsubstituted aryl group, and a substituted or unsubstituted heterocyclic group.)

18. (Currently Amended) An electroluminescent device comprising a light-emitting layer comprising a quinoxaline derivative represented by general [formula 4] and a guest material:

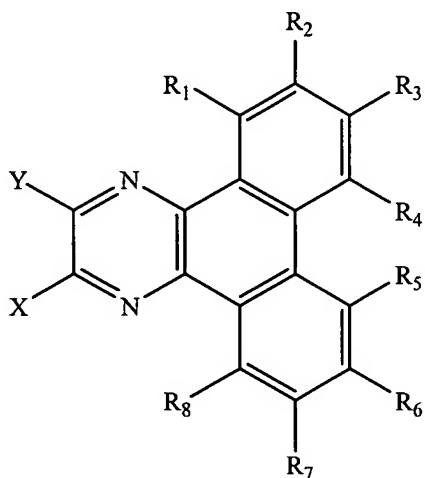
[formula 4]



(wherein X and Y represent alkyl group, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocyclic group, and R1 to R6 represent individually hydrogen, an alkyl group, an alkoxyl group, a substituted or unsubstituted aryl group, and a substituted or unsubstituted heterocyclic group.)

19. (Currently Amended) An electroluminescent device comprising a light-emitting layer comprising a quinoxaline derivative represented by general [formula 5] ~~and a guest material:~~

[formula 5]



(wherein X and Y represent alkyl group, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocyclic group, and R1 to R6 represent individually hydrogen, an

alkyl group, an alkoxyl group, a substituted or unsubstituted aryl group, and a substituted or unsubstituted heterocyclic group.)

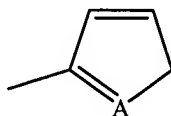
20. (Currently Amended) The electroluminescent device according to ~~any one of Claims 19 to 23~~ Claim 15, ~~the electroluminescent device comprising:~~

~~— a light-emitting layer containing a guest material; and~~

~~— quinoxaline derivatives,~~

wherein the quinoxaline ~~derivatives~~ derivative comprising a heterocyclic group represented by general [formula 6]:

[formula 6]



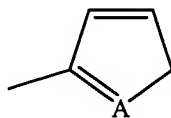
(wherein A represents S or O.)

21. (Currently Amended) The electroluminescent device according to ~~any one of Claims 15 to 20~~ Claim 15, ~~the guest material is~~ wherein the light-emitting layer further a phosphorescent material as a guest material.

22. (New) The electroluminescent device according to Claim 16,

wherein the quinoxaline derivative comprising a heterocyclic group represented by [formula 6]:

[formula 6]

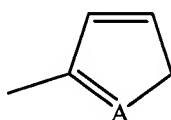


(wherein A represents S or O.)

23. (New) The electroluminescent device according to Claim 16, wherein the light-emitting layer further comprises a phosphorescent material as a guest material.

24. (New) The electroluminescent device according to Claim 17, wherein the quinoxaline derivative comprising a heterocyclic group represented by [formula 6]:

[formula 6]

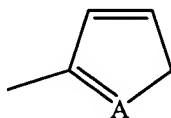


(wherein A represents S or O.)

25. (New) The electroluminescent device according to Claim 16, wherein the light-emitting layer further comprises a phosphorescent material as a guest material.

26. (New) The electroluminescent device according to Claim 18, wherein the quinoxaline derivative comprising a heterocyclic group represented by [formula 6]:

[formula 6]

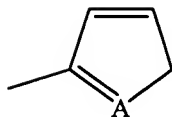


(wherein A represents S or O.)

27. (New) The electroluminescent device according to Claim 16, wherein the light-emitting layer further comprises a phosphorescent material as a guest material.

28. (New) The electroluminescent device according to Claim 19, wherein the quinoxaline derivative comprising a heterocyclic group represented by [formula 6]:

[formula 6]



(wherein A represents S or O.)

29. (New) The electroluminescent device according to Claim 16, wherein the light-emitting layer further comprises a phosphorescent material as a guest material.

Applicant : Satoko Shitagaki et al.  
Serial No. : 10/706,291  
Filed : November 13, 2003  
Page : 9 of 10

Attorney's Docket No.: 12732-174001 / US6725

Amendments to the Drawings:

Please replace the drawings attached hereto in English for the drawings submitted with the application.